| CONTRACT NO. 72408 | F.A.I. | SECTION | COUNTY | TOTAL | SHEET | SHEET | STATE | STA

WIDE FLANGE BEAM TERMINAL JOINT SECTION C-C

NOTE: CONTRACTOR TO SURFACE OVER EXISTING WIDE FLANGE BEAM TERMINAL JOINT. UPON COMPLETION OF RESURFACING, CONTRACTOR TO SAW CUT BITUMINOUS SURFACE AT THE EDGE OF THE BEAM AND AT THE EDGE OF THE EXPANSION AREA, AND REMOVE THE BITUMINOUS MATERIAL, COST TO BE INCLUDED WITH THE COST FOR PLOYMER CONCRETE.

CONTRACTOR TO BLOCK OUT EXPANSION AREA UP TO THE EDGE OF THE BEAM PRIOR TO PLACING POLYMER CONCRETE. BLOCK OUT TO BE REMOVED ONCE THE POLYMER CONCRETE HAS SUFFICIENTLY CURED.

CONTRACTOR IS TO NOTE LOCATION OF BEAM AND EXPANSION AREA PRIOR TO RESURFACING TO ALLOW EDGES OF THE BEAM TO BE IDENTIFIED FOR SAW CUT LOCATION.

Hot Poured Joint Sealer

Bituminous Resurfacing (Approx. 38 mm at joint)

PREFORMED JOINT SEAL TREATMENT SECTION A-A (AT PREFORMED JOINT)

NOTE: CONTRACTOR TO SURFACE OVER EXISTING PREFORMED JOINT SEALER. UPON COMPLETION OF RESURFACING, CONTRACTOR IS TO SAW CUT AT THE EDGE OF THE PJS AND REMOVE THE BITUMINOUS MATERIAL, COST TO BE INCLUDED WITH BITUMINOUS RESURFACING ITEMS.

CONTRACTOR TO PLACE HOT POURED JOINT SEALER PER STANDARD SPECIFICATION 1050.02 OVER PJS, COST TO BE INCLUDED WITH OTHER BITUMINOUS RESURFACING ITEMS.

CONTRACTOR IS TO NOTE LOCATION OF PREFORMED JOINT SEAL PRIOR TO RESURFACING TO ALLOW EDGES TO BE IDENTIFIED FOR SAW CUT LOCATION.

REVISIONS		ILLINOIS I	EPARTMENT OF TRA	NSPORTATION
NAME	DATE			
			JOINT DETAILS	5
			FAI 55 SECTION 84-4(B-1)1 SANGAMON COUNTY	
			SANGAMON COUNTY	
		SCALE: VERT.		DRAWN BY
		DATE HORIZ.		CHECKED BY

eLUT DATE = 6/16/2005 FILE NAME = sixprojecta\d653685aNdetailidgn PLOT SCALE = 143.375 m / IN. USER NAME = boxl